For KCC Use:	2-13-07		
District #	1		

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

NOTICE OF INTENT TO DRILL

Form C-1

December 2002

Form must be Typed

Form must be Signed

All blanks must be Filled

SGA? Yes X No NOTICE OF IN I Must be approved by KCC five (5	All planks must be rilled
Expected Spud Date March 1 2007	Spot 70'S + 70'E of
OPERATOR: License# KLN 4767	NW NW SE Sec. 19 Twp. 19 S. R. 21 West 2240 Feet from N / S Line of Section 2240 Feet from Feet from Feet from E / E / W Line of Section
Name: Ritchie Exploration, Inc.	Is SECTION _✓ RegularIrregular?
Address: PO 783188 City/State/Zip: Wichita, KS 67278-3188	-
City/State/Zip: Volume, No 3/2/10 0/10 0/10 0/10 0/10 0/10 0/10 0/10	(Note: Locate well on the Section Plat on reverse side) County: Ness
Phone: 316-691-9500	Lease Name: Gneich P Well #: 2
•	Field Name: Schaben
CONTRACTOR: License# KLN 5822 Name: Vai Energy, Inc.	Is this a Prorated / Spaced Field?
Name: Val Lineigy, Inc.	Target Formation(s): Mississippian
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary: 330- 400 per operator
Oil Enh Rec Infield Mud Rotary	Ground Surface Elevation: 2278' TOPO feet MSL Water well within one-quarter mile: Yes ✓ No
Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile: Public water supply well within one mile: Yes ✓ No Yes ✓ No
OWWO Disposal Wildcat Cable	Depth to bottom of fresh water:
Seismic;# of Holes Other	Depth to bottom of usable water: 650
Other	Surface Pine by Alternate: 1 1 / 2
if OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 200 Minimum
Operator:	Length of Conductor Pipe required:
Well Name:	Projected Total Depth: 4425'
Original Completion Date:Original Total Depth:	Formation at Total Depth: Mississippian
Directional, Deviated or Horizontal wellbore? Yes ✓ No	Water Source for Drilling Operations: Well Farm Pond Other X
If Yes, true vertical depth:	DWR Permit #:
Bottom Hole Location:	(Note: Apply for Permit with DWR)
VOC DVT #	Will Cores be taken? Yes ✓ No
Picorateo ; Spaceo Schaben (Mississippian)	If Yes, proposed zone:
	DAV/IT
AFFII The undersigned hereby affirms that the drilling, completion and eventual plu	
	gging of this well will comply with the six to be seed.
It is agreed that the following minimum requirements will be met:	
 The appropriate district office will be notified before well is either plugg If an ALTERNATE II COMPLETION, production pipe shall be cemented or pursuant to Appendix "B" - Eastern Kansas surface casing order from the production of the pro	by circulating cement to the top; in all cases surface pipe shall be set a underlying formation. Strict office on plug length and placement is necessary prior to plugging; and or production casing is cemented in;
I hereby certify that the statements made herein are true and to the best of	my knowledge and belief.
Date: February 6, 2007 Signature of Operator or Agent:	Title: GIS Specialist
	Remember to:
For KCC Use ONLY API # 15 - 135-24609-000	- File Drill Pit Application (form CDP-1) with Intent to Drill; - File Completion Form ACO-1 within 120 days of spud date;
	- File acreage attribution plat according to field proration orders;
Conductor pipe required None feet	 Notify appropriate district office 48 hours prior to workover or re-entry;
Minimum surface pipe required 200 feet per Alt.	Submit plugging report (CP-4) after plugging is completed; Obtain written approval before disposing or injecting salt water.
Approved by: 4442-8-57 This suthorization expires: 8-8-57	- If this permit has expired (See: authorized expiration date) please
This authorization expires: (This authorization void if drilling not started within 6 months of effective date.)	check the box below and return to the address below.
Spud date:Agent:	Well Not Drilled - Permit Expired RECEIVED Signature of Operator or Agentansas CORPORATION COMMISSION
	Date: 7 2007

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

Plat of acreage attributable to a well in a prorated or spaced field

If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please show all the wells and within 1 mile of the boundaries of the proposed acreage attribution unit for gas wells and within 1/2 mile of the boundaries of the proposed acreage attribution unit for oil wells.

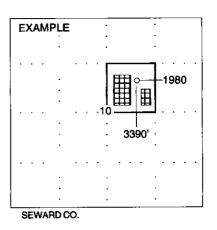
API No. 15 - 135-24609-0000	Location of Well: County: Ness
Operator: Ritchie Exploration, Inc.	feet from N / S Line of Section
Lease: Gneich P	2240 feet from F E / W Line of Section
Well Number: 2 Field: Schaben	Sec. 19 Twp. 19 S. R. 21 East ✓ We
Number of Acres attributable to well: QTR / QTR of acreage: NW - NW - SE	Is Section: Regular or Irregular If Section is Irregular, locate well from nearest corner boundary.
	Section corner used: NE NW SE SW

PLAT

(Show location of the well and shade attributable acreage for prorated or spaced wells.)

(Show footage to the nearest lease or unit boundary line.)

		•	•	
		.		
		.		
	•	'	•	
		I		
		I		
				٠
		I		
		I		
		l l	and the second s	
	•	• 1	•	
ľ		!		
ł.		•	•	
I		1		
1				
l				
l				
I	•	•	•	
I				
I	•	,		
I				
I				
I				
1				
]				•
		1		
			•	
		l.		
		ľ		
		.		
	•			
		. 🗸		
	•	· 14	•	
		17		_
		17		_
		. 		
			22110 ' FF1	
			: 2240' FEL :	
		17	2240' FEL :	_
			2240 FEL .	_
	·	۱۶ —- نام	2240' FEL .	_
			2240' FEL .	_
	·		2240' FEL .	_
		17	2240' FEL	_
			2240'FEL	_
				_
				_
				_
				_
				_
				_
				_
		0 7240		_
				-
				-
		7240		-
		7240		
		7240		-
		7240		
		7240		-
				-
		7240		-
		7240		<u> </u>
		7240		
		7240		
		7240		
		7240		
		7240		 ·
		7240		-
		7240		
		7240		
		7240		
		7240		-



NOTE: In all cases locate the spot of the proposed drilling locaton.

In plotting the proposed location of the well, you must show:

1. The manner in which you are using the depicted plat by identifying section lines, i.e. 1 section, 1 section wants for commission of the sections, 4 sections, etc.

FFR 0.7 2007

- 2. The distance of the proposed drilling location from the section's south / north and east / west.
- 3. The distance to the nearest lease or unit boundary line.

CONSERVATION DIVISION

4. If proposed location is located within a prorated or spaced field a certificate of acreage attribution plat must be attache within a prorated or spaced field a certificate of acreage attribution plat must be attache within a prorated or spaced field a certificate of acreage attribution plat must be attache within a prorated or spaced field a certificate of acreage attribution plat must be attache within a prorated or spaced field a certificate of acreage attribution plat must be attache within a prorated or spaced field a certificate of acreage attribution plat must be attached within a prorated or spaced field a certificate of acreage attribution plat must be attached within a prorated or spaced field a certificate of acreage attribution plat must be attached within a prorated or spaced field a certificate of acreage attribution plat must be attached within a prorated or spaced field a certificate of acreage attribution plat must be attached within a prorated or spaced field a certificate of acreage attribution plat must be attached within a prorated or spaced field a certificate of acreage attribution plat must be attached within a prorated or spaced field a certificate of acreage attribution plat must be attached within a prorated or spaced field a certificate of acreage attribution plat must be attached within a prorated or spaced field a certificate of acreage attribution plat must be attached within a prorated or spaced field a certificate of acreage attribution plat must be attached within a prorated or spaced field a certificate of acreage attribution plat must be attached within a prorated or spaced field a certificate of acreage attribution plat must be attached within a prorated or spaced field acreage attribution plat must be attached within a prorated or spaced field acreage attribution plat must be attached within a prorated or spaced field acreage attribution plat must be attached within a province of acreage attribution attribution and acreage attribution acreage attribution attribution acrea

PLAT AND CERTIFICATION OF ACREAGE ATTRIBUTABLE TO A OIL WELL

Kansas Corporation Commission, Conservation Division Finney State Office Building, 130 South Market, Room 2078 Wichita, Kansas 67202

API NUMBER 15-135-24609-0000	LOCATION OF WELL: COUNTY NESS
OPERATOR RITCHIE EXPLORATION, INC. LEASE *2 GNEICH P WELL NUMBER 2 FIELD SCHABEN FIELD	7240 feet from south/north line of section 7240 feet from east / west line of section SECTION 19 TWP 19 (S) RG 2/ E/W
NUMBER OF ACRES ATTRIBUTABLE TO WELL 40 QTR/QTR/QTR OF ACREAGE NW - SE (Show the location of the well and shade attri	IS SECTION X REGULAR OR IRREGULAR IF SECTION IS IRREGULAR, LOCATE WELL FROM NEAREST CORNER BOUNDARY. (check line below) Section corner used: NE NW SE SW ibutable acreage for prorated or spaced wells).
(Show the footage to the nearest lease or unit common source supply well).	boundary line; and show footage to the nearest
0.4/22Y0	EXAMPLE 1980
\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	SEWARD CO.
The undersigned hereby certifies as	G/5 SPECIALIST (title) for
RITCHIE EXPLORATION INC. information shown hereon is true and correct acreage claimed attributable to the well name. Signal Subscribed and sworn to before me on this	(Co.), a duly authorized agent, that all to the best of my knowledge and belief, that all ed herein is held by production from that well. Ature day of FEBRUART 19 0 7

CONSERVATION DIVISION WICHTA, KS

APPLICATION FOR SURFACE PIT

Submit in Duplicate

Operator Name: Ritchie Exploration, Inc.		License Number: KLN 4767		
Operator Address: PO 783188 Wichita, KS 67278-3188				
Contact Person: John Niernberger		Phone Number: (316) 691 - 9500		
Lease Name & Well No.: #2 Gneich			Pit Location (QQQQ):	
Type of Pit:	Pit is:		705 & 70E _ NW _ NW _ SE	
Emergency Pit Burn Pit	Proposed Existing		Sec. 19 Twp. 19S R. 21 East V West	
Settling Pit	If Existing, date constructed:		2240 Feet from North / 🗸 South Line of Section	
Workover Pit Haul-Off Pit	Pit capacity:		2240 Feet from 🗸 East / West Line of Section	
(If WP Supply API No. or Year Drilled)	20,517	(bbls)	Ness County	
Is the pit located in a Sensitive Ground Water	pit located in a Sensitive Ground Water Area? Yes V No		Chloride concentration: mg/l (For Emergency Pits and Settling Pits only)	
Is the bottom below ground level?	Artificial Liner?		How is the pit lined if a plastic liner is not used?	
✓ Yes No	Yes [✓]		Cottonseed Hulls / AquaGel	
Pit dimensions (all but working pits):	20 Length (fe	_{eet)} 120	Width (feet) N/A: Steel Pits	
Depth fr	om ground level to de	epest point:	8 (feet)	
If the pit is lined give a brief description of the material, thickness and installation procedure			edures for periodic maintenance and determining ncluding any special monitoring.	
material, anothers and metallicing processing		,,		
			owest fresh water acfeet.	
Source of			rnation: (t) ured well owner electric log KDWR .	
		Drilling, Work	Workover and Haul-Off Pits ONLY:	
Producing Formation:		Type of materi	pe of material utilized in drilling/workover: Fresh / Chemical Mud	
			Number of working pits to be utilized: 3	
		Abandonment procedure: Backfill		
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No		Drill pits must	Drill pits must be closed within 365 days of spud date.	
I hereby certify that the above statements are true and correct to the best of my knowledge and belief.				
RECEIVED RECEIVED				
February 6, 2007		$-\sqrt{\lambda}$	KANSAS CORPORATION COMMISSION	
Date			Signature of Applijcant or Agent FEB 0 7 2007	
KCC OFFICE USE ONLY CONSERVATION DIVISION WICHITA, KS				
Date Received: $\frac{2}{7}$	nber:	Perm	nit Date: 2/7/01 Lease Inspection: Yes k No	